PTO/SB/08a (09-06)
Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

•	Substitute for form 1449A/PTO			Complete if Known		
ŀ				Application Number	10/042,549	
	INFORMATION DIS	SCLOS	JRF	Filing Date	January 9, 2002	
	STATEMENT BY A			First Named Inventor	MICHALUK	
			-714 I	Art Unit	1742	
	(Use as many sheets as	necessary)		Examiner Name	Lois L. Zhena	
Shee	t 11	of	2	Attorney Docket Number	CPM00029CIP (3600-328-01)	

U.S. PATENT DOCUMENTS							
Examiner	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where		
Initials*		Number - Kind Code ^{2 (# known)}		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
		US-			3		
		ນຣ-					
		US-					
ommanini in		US-	W. B				
		US-					
		US-	HILD				
	i	US-		THE RESERVE OF THE PROPERTY OF			
	Aleman more an arma	US-	· · · · · · · · · · · · · · · · · · ·		HILIMAN		
		US-			and a september of the		
The second secon		UŞ-					
TO TO TO THE PARTY OF THE PARTY OF		US-					
		US-					

		FOR	EIGN PATENT DO	CUMENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶
/LZ/		JP 11-080942	03-26-1999	Japan Energy Corp.	Abstract and JPO computer translation attached	
mental and a constant			110 Park			L
	w					┢
						<u> </u>
						L

			
Examiner	/Lois Zhena/	D-1-	
	/ Lois Liferig/	Date	09/09/2008
Signature			09/09/2008
		Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1,97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/06b (09-06)
Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respon

Substitute for form 1449B/PTO				c	Complete if Known		
				Application Number	10/042,549		
INF	ORMATION D	ISCLOS	URE	Filing Date	January 9, 2002		
STATEMENT BY APPLICANT (Use as many sheets as necessary)				First Named Inventor	MICHALUK		
				Art Unit	1742		
				Examiner Name	Lois L. Zheng		
Sheet	2	of	2	Attorney Docket Number	CPM00029CIP (3600-328-01)		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/L <i>Z</i> /	 	Translation of Notice of Reasons for Rejection in counterpart Japanese Patent Application No. 2002-585689 dated December 5, 2007 (5 pages).	<u> </u>
/LZ/		The Examiner's Grounds for Rejection in counterpart Korean Patent Application No. 10-2003-7009209 dated January 18, 2008 with English translation (8 pages).	
/LZ/		FRIEDMAN, "Grain Size Refinement in a Tantalum Ingot," METALLURGICAL TRANSACTIONS, Vol. 2, January 1971, pp. 337-341.	į
Man and an analysis of the second second second			
			de sys server statement and the
	no reconstruction of		TOTOLON WINE
			14864
	201000000000		The state of the s

Signature Date 00/00/0009	Examiner	/Loie Zhong/	I But	
Considered U9/U9/2006		/Lois Zheng/	Date	00/00/0000
Considered	Olgriature		Considered	09/09/2008

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional).

Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 1.12 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 23313, 1450. Do NOT SEND FEES OR CAMPILITED FORMS TO THE and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.